

**MNSOD / SOD2 Rabbit anti-Rat Polyclonal (FITC) Antibody - LS-C229531 - LSBio**

<b>CatalogID:</b>	LS-C229531
<b>Target:</b>	superoxide dismutase 2, mitochondrial (SOD2)
<b>Synonyms:</b>	SOD2 Antibody, IPOB Antibody, MVCD6 Antibody, Indophenoloxidase B Antibody, Mn superoxide dismutase Antibody, MNSOD Antibody, Mangano-superoxide dismutase Antibody
<b>Host</b>	SOD2 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	MNSOD / SOD2 antibody was raised against Rat
<b>Antigen Type:</b>	Purified protein
<b>Immunogen:</b>	MNSOD / SOD2 antibody was raised against rat Mn SOD.
<b>Specificity:</b>	Detects a ~25kD protein corresponding to the molecular mass of Mn superoxide dismutase (SOD) on SDS PAGE immunoblots.
<b>Reactivity:</b>	Rat, Human, Monkey, Mouse, Bovine, Dog, Guinea pig, Hamster, Pig, Rabbit, Sheep, Chicken, Xenopus, Drosophila
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, pH 7.0, 0.09% sodium azide, 50% glycerol
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, Immunofluorescence, Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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